

Attachment F

**Denali Commission Quarterly  
Project Narrative and Funds Disbursement Request**

Project Name: Code Blue Phase 7 Denali Grant

Agency: Southern Region EMS Council      Reporting Period: 01/01/2009 – 03/31/2009

Grant #: 65C-07-414      Amount of Funds Requested \$ 1,991.22.

1. What is the status of the project; include portions completed?

**Project is complete.**

2. Is the project on schedule; if not, how will this be dealt with?

**Yes.**

3. Is the project on budget; if not, how will this be dealt with?

**Yes.**

4. Other comments/problems and solutions:

Grant Project Budget had to be expensed by February 28, 2009. As of today, the total amount of \$26,913.00 was expensed and the last amount of \$1,991.22 is requested to be reimbursed.

Attachment G

**Denali Commission  
Quarterly Project Financial Report**

**Project Name:** Code Blue Phase 7 Denali Grant

**Agency:** Southern Region EMS Council      **Reporting Period:** 01/01/2009 – 03/31/2009

**Grant #:** 65C-07-414

**Please include the following information:**

Budget Information:

1. The total project budget—Denali Commission and other funds combined  
\$308,742.00
2. The total project expenditures as of the end of the most recent quarter  
\$246,347.36
3. The total amount of Denali Commission funds committed to the project  
\$26,913.00
4. The total expenditure of Denali Commission funds for the project as of the end of this reporting period  
\$26,913.00
5. The percentage of expenditures to the total budget  
100%
6. Project Performance Analysis (use PPA form on page2 of 641)

Project Schedule:

Grant Project Budget had to be expensed by February 28, 2009. As of today, the total amount of \$26,913.00 was expensed and the last amount of \$1,991.22 is requested to be reimbursed.

Form 641A

## Attachment G

**Denali Commission  
Quarterly Project Financial Report  
Project Performance Analysis (PPA) Form**

Project Name: Code Blue Phase 7 Denali GrantAgency: Southern Region EMS CouncilReporting Period: 01/01/2009 – 03/31/2009Grant #: 65C-07-414**NOTE: Include Denali Commission Grant Funds Only on this form.**

Line Items:	Approved Budget:	Actual Cost to Date:	Scheduled Completion Date:	Actual Work Performed:
Glennallen XTS1500 Radios (2)		\$1,991.22	02/25/2009	Radios have been delivered and are being programmed at Procomm Alaska for Glennallen. Invoice paid 02/28/09.
Glennallen XTS2500 Radios (5) Consolette (1)	\$23,236.00	\$21,244.78	06/30/2008	Radios have been delivered and programmed for Glennallen. Invoice paid 06/30/08.
Kenai Stryker Stair Chairs (2)	\$3,677.00	\$3,677.00	02/25/2008	Chairs received in Kenai. Invoice paid 01/08/2008. Invoice was paid 01/30/08.
<b>Totals:</b>	<b>\$26,913.00</b>	<b>\$26,913.00</b>		

Susan Hecks

Signature:

3/21/2009

Date:

**Susan H. Hecks, Executive Director**

Print Name and Title:

Form 641B



6130 Tuttle Place Anchorage, AK 99507-2041 (907) 562-6449 Fax (907) 562-9893

Southern Region  
**EMERGENCY**  
Medical Services Council, Inc.  
[www.sremsc.org](http://www.sremsc.org)

**Close-out Report Narrative**  
**Grant 65C-07-414**  
**March 18, 2009**

**Background:**

The goal of this project was to provide critical communications infrastructure to Copper River EMS and to provide interoperability with other public safety agencies for mutual aid responses.

Copper River EMS is a totally volunteer agency providing EMS response to approximately 500 road miles in an unincorporated area of the State. The coverage area includes Alaska Highway 1 and 4, and includes one of only two access routes connecting Alaska to the ALCAN Highway. Their area is vast and remote.

Their communication system used analog technology that did not meet the FCC regulations requiring communications technology move to "narrow band". They depend on the State of Alaska "Legacy" system of repeaters in this area in addition and need equipment to access the ALMR repeater infrastructure. The staff at Cross Road Medical Center dispatches the area EMS crews using aging analog equipment.

When the Alaska Land Mobile Radio system / ALMR powered up, Copper River EMS had no communications interoperability with other agencies to provide mutual aid in their response area. This was because surrounding services began using ALMR for mutual aid responses. Being a volunteer department dependent on fundraising activities, they were not able to purchase the needed equipment.

**Activities:**

This project provided a Motorola XTL 5000 Console and installation at the Cross Road Medical Center who dispatch for Copper River EMS personnel and equipment. Also purchased were five Motorola XTS 2500 portable radios, P-25 narrow banded and ALMR compatible and associated equipment (chargers, cases, etc) and two Motorola XTS 1500 portable radios with associated equipment (charger, cases, etc.)

**Project Outcomes:**

We originally thought we would only be able to purchase five portable radios with the original grant application. We learned we didn't need to purchase the high end Motorola XTS 5000 models which had more features than needed and changed to the XTS 2500's which provided a cost savings. In addition, the timing of purchases coincided with some dealer specials which greatly expanded the purchasing power. This enabled the purchase of the new Console at Crossroad Medical Center for dispatching crews and the additional two portable radios. Copper River EMS now has interoperable communications capability and we have exceeded our original goal.

**Problems Encountered:**

One of the delays in initially moving forward on this project was determining the specific type of communications equipment that would provide interoperable communications at the local level as well as integrate into the Alaska Land Mobile Radio system. After the initial equipment was purchased and installed, there was a small balance that was able to be used to purchase two additional radios to further increase EMS responder capabilities. The delay on the second purchase was due to Copper River EMS working to raise the match funding to complete the purchase.

**Conclusions and Recommendations:**

Working to insure interoperable communications within this EMS response area has been challenging to meet local communications needs as well as integrate into the Alaska Land Mobile Radio system that is in place in the Copper River Basin.

This grant was a huge success by providing critical communications infrastructure to an EMS system serving a vast, remote unincorporated area of Alaska. Copper River EMS and Southern Region EMS Council are very grateful for these resources!

Respectfully Submitted

Susan Hecks, Executive Director

6130 Tuttle Place Anchorage, AK 99507-2041 (907) 562-6449 Fax (907) 562-9893

Southern Region  
***EMERGENCY***  
Medical Services Council, Inc.  
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**EXPENDITURE BREAK DOWN**

Grant #65C-07-414 Denali Commission

Freight	140.50
Equipment	26,253.50
Other/Radio Programming	519.00
Project Administration/Overhead	0
Total Expenditures for this award:	\$26,913.00



**PURCHASED  
THROUGH  
CODE BLUE  
Thank you**

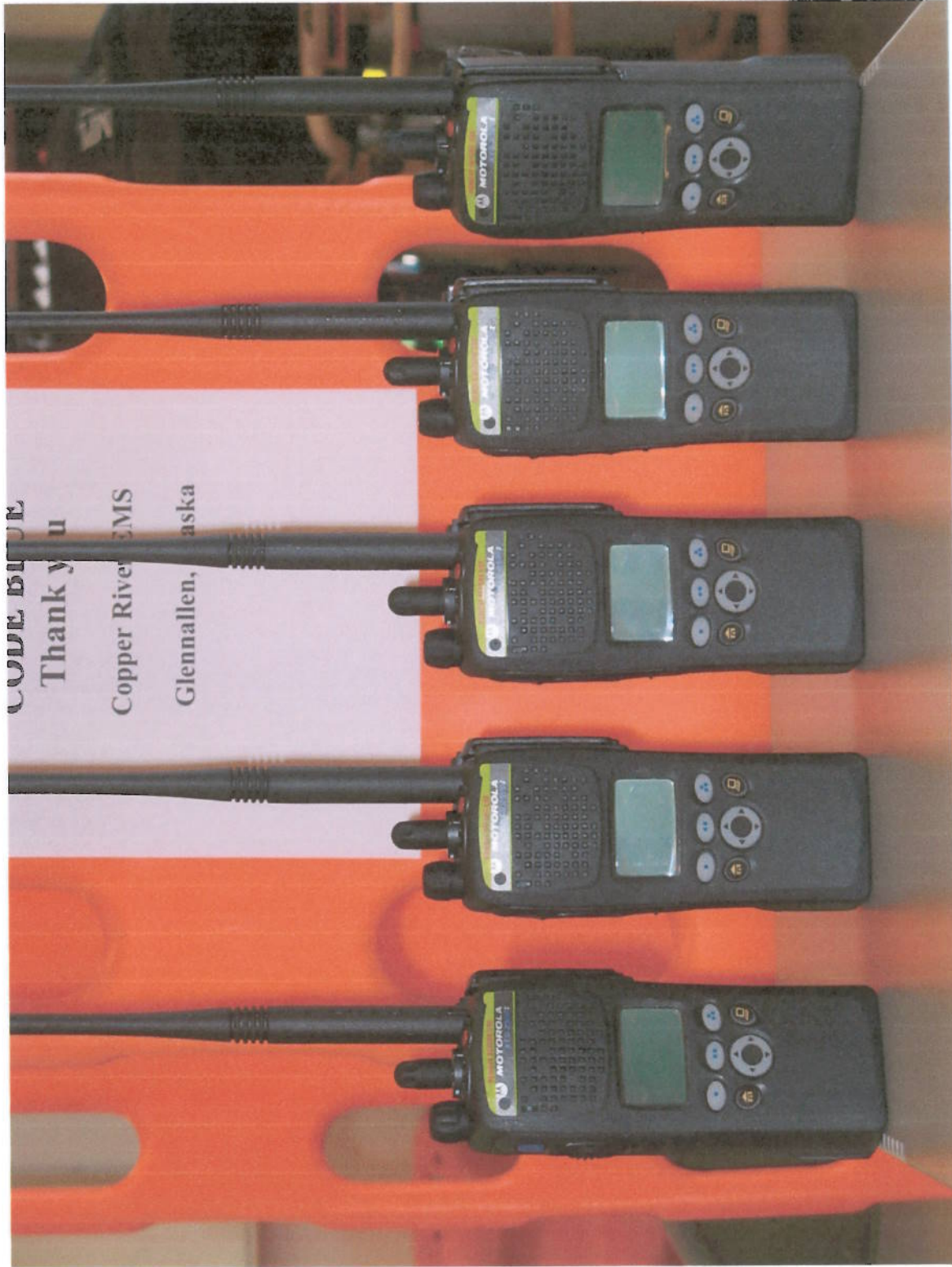
**Copper River EMS  
Glennallen, Alaska**

65C-07-414  
Glennallen  
XTS2500



65C-07-414  
Glennallen  
XT2500





65C-07-414  
Glennallen  
XTS 2500

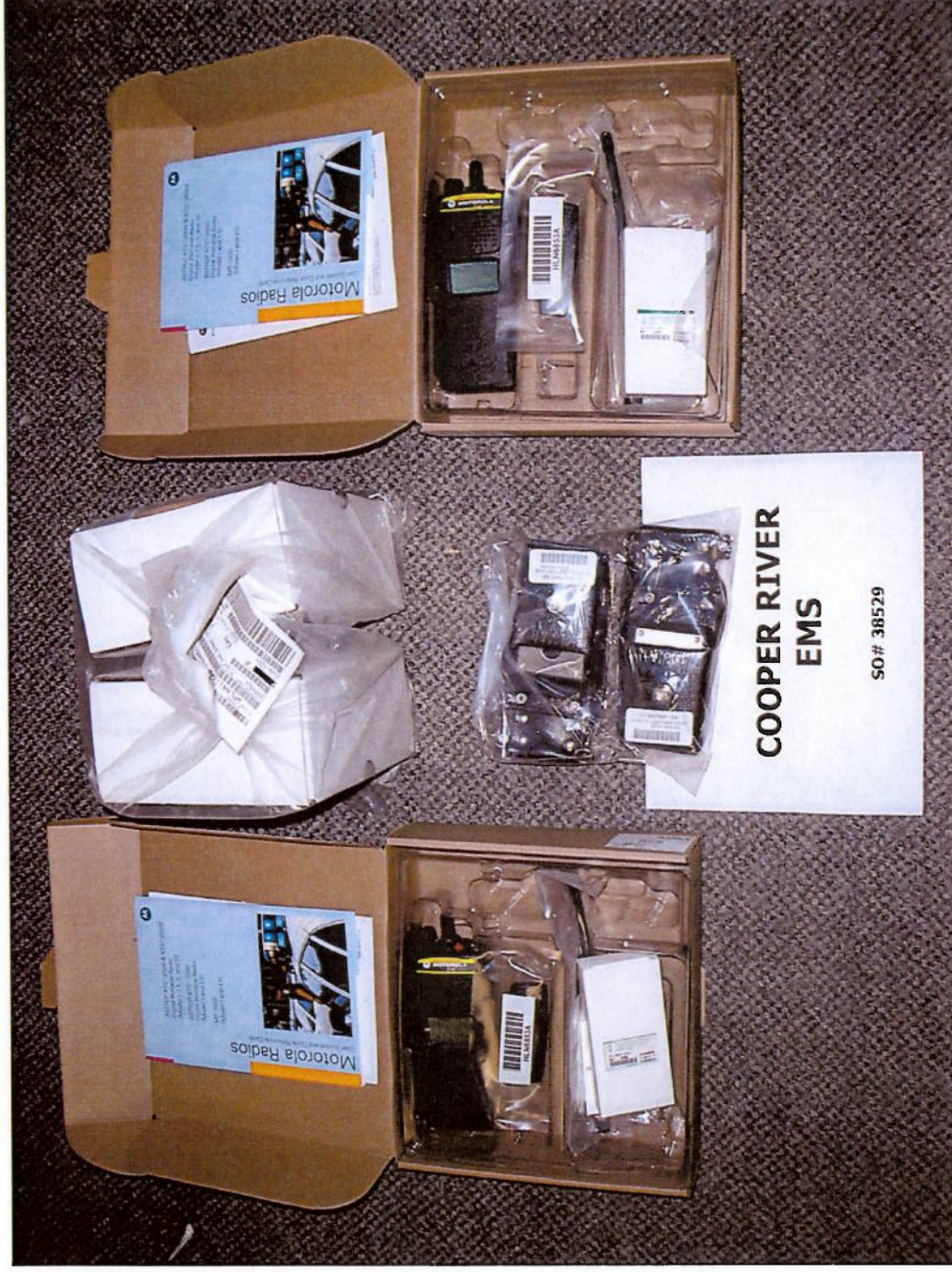


65C-07-414

Kenai Fire Department



# Radios



## Copper River EMS (Glennallen)

Denali - Phase 7









**CERTIFICATE OF APPRECIATION TO**

**The Denali Commission**



For Their Contribution To The *CODE BLUE* Project Through The Purchase of Essential EMS Equipment

Southern Region EMS Council



**CERTIFICATE OF APPRECIATION TO**

**The Denali Commission**

For Their Contribution To The *CODE*  
*BLUE Project* Through The Purchase  
of Essential EMS Equipment

Southern Region EMS Council



*Signature*  
April 1, 2007  
Date





**CERTIFICATE OF APPRECIATION TO**

**The Denali Commission**



For Their Contribution To The *CODE  
BLUE Project* Through The Purchase  
of Essential EMS Equipment

Southern Region EMS Council

*[Signature]* *[Signature]*